

STATE OF OREGON
WATER WELL REPORT
 (as required by ORS 537.765)

RECEIVED
 YAMH
 1639 NOV - 4 1988

28/16/25
 (START CARD) # 7502

(1) OWNER:

Well Number: 557
 Name Bryce Mitchell
 Address 23029 N.W. Flying M Road
 City Yamhill State OR Zip 97148

(2) TYPE OF WORK:

New Well Deepen Recondition Abandon

(3) DRILL METHOD

Rotary Air Rotary Mud Cable
 Other

(4) PROPOSED USE:

Domestic Community Industrial Irrigation
 Thermal Injection Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well 165 ft.
 Yes No
 Explosives used Type Amount

HOLE		SEAL		Amount	
Diameter	From To	Material	From To	sacks or pounds	
10"	0' 38'	Cement	0' 38'	9 sacks	
6"	39' 165'				

How was seal placed: Method A B C D E
 Other

Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	6"	+1'	39'	.025	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:	4"	-2'	165'	160#	<input type="checkbox"/>	<input checked="" type="checkbox"/>	glued	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

Perforations Method Grinding Wheel
 Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
105'	115'	1/2" x 10"	9			<input type="checkbox"/>	<input checked="" type="checkbox"/>
135'	165'	" - "	27			<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Pump Bailer Air Flowing Artesian
 Yield gal/min Drawdown Drill stem at Time
 27 GPM _____ 165' 1 hr.

Temperature of water 54° Depth Artesian Flow Found _____

Was a water analysis done? Yes By whom _____

Did any strata contain water not suitable for intended use? Too little

Salty Muddy Odor Colored Other _____

Depth of strata: _____

(9) LOCATION OF WELL by legal description:

County Yamhill Latitude _____ Longitude _____
 Township 2-S N or S, Range 6-W E or W, WM.
 Section 25 1/4 1/4
 Tax Lot _____ Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) Flying M Ranch
 Yamhill, OR 97148

(10) STATIC WATER LEVEL:

1' ft. below land surface. Date 9/19/88
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 50'

From	To	Estimated Flow Rate	SWL
50'		3 GPM	
155'		24 GPM	

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
Brown Clay	0	5	
Yellow Brown Clay	5	30	
Med. Hard Gray Shale	30	90	
Hard Gray Shale	90	115	
Med. Hard Brown Shale	115	125	
Med. Hard Gray Sandrock	125	140	
Med. Hard Gray Shale	140	145	
Hard Gray Sandrock	145	165	

Date started 9/19/88 Completed 9/19/88

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

WWC Number _____
 Signed _____ Date _____

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 645
 Signed _____ Date 10/30/88